

Clean Version of claims 1, 3-7 and 9

1. A net structure particularly for geotechnical applications, comprising a first and a second layer which are placed one on top of the other and joined by spacers which are extruded in a single phase, at the same time, together with said layers, at least one of said layers being constituted by at least one set of yarns arranged at one end of said spacers, said spacers having a shape, cross-section and height that vary according to a required compression resistance of said spacers.

3. The net structure according to claim 1, wherein at least one of said first and second layers is formed by means of a grid element constituted by uniformly spaced and intersecting elements.

4. The net structure according to claim 3, wherein said spacers lie at nodes of said grid element.

5. The net structure according to claim 3, wherein said spacers protrude from any point of the yarns that constitute said grid element.

6. The net structure according to claim 3, wherein said grid element is formed by two sets of yarns which mutually intersect.

7. The net structure according to claim 1, wherein both said first and second layers are formed by a grid element.

9. The net structure according to claim 8, further comprising through openings in said sheet element.